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PPLICATION NO.	FII	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/706,297	09/706,297 11/03/2000		Theron Tock	DANAP003	6720
44987	7590	07/27/2005	,	EXAMINER	
HARRITY &	& SNYD	ER, LLP	NAWAZ, ASAD M		
11240 WAPL	ES MILL	ROAD			
SUITE 300			ART UNIT	PAPER NUMBER	
FAIRFAX, V	/A 22030	0	2155		

DATE MAILED: 07/27/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application	No.	Applicant(s)					
	Office Action Summan.	09/706,297		TOCK ET AL.					
	Office Action Summary	Examiner		Art Unit					
		Asad M. Na		2155					
Period fo	The MAILING DATE of this communication app or Reply	ears on the o	cover sheet with the co	orrespondence address					
THE - Exte after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	36(a). In no even y within the statuto vill apply and will , cause the applic	however, may a reply be time by minimum of thirty (30) days expire SIX (6) MONTHS from t ation to become ABANDONED	ely filed will be considered timely. he mailing date of this communication. o (35 U.S.C. § 133).					
Status									
1)⊠	Responsive to communication(s) filed on 08 M	larch 2005.							
2a) <u></u> □	This action is FINAL . 2b)⊠ This	action is no	n-final.						
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the ments is								
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Disposit	ion of Claims								
5)□ 6)⊠ 7)□	Claim(s) 1-37 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) is/are allowed. Claim(s) 1-37 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or election requirement.								
Applicat	ion Papers								
9)⊠ The specification is objected to by the Examiner.									
10)⊠	D)⊠ The drawing(s) filed on <u>11/03/2000</u> is/are: a)□ accepted or b)□ objected to by the Examiner.								
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
11)[Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority (under 35 U.S.C. § 119	•							
a)	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priorical application from the International Bureausee the attached detailed Office action for a list	s have been s have been rity documen u (PCT Rule	received. received in Application ts have been received 17.2(a)).	on No d in this National Stage					
2) Notic	e of References Cited (PTO-892) se of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) or No(s)/Mail Date		I) Interview Summary (Paper No(s)/Mail Dat i) Notice of Informal Pa b) Other:						

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DETAILED ACTION

1. This action is responsive to the Request for Continued Examination filed March 8, 2005. Claims 1-37 are directed towards modifying a link within the script portion of an HTML web document.

Information Disclosure Statement

2. The information disclosure statement (IDS) submitted on March 8, 2005 is in compliance with the provisions of 37 CFR 1.97. Accordingly, the information disclosure statement has been fully considered by the examiner.

Specification

3. The disclosure is objected to because of the following informalities: The information in the "Cross Reference to Related Applications" section should be updated to reflect the most current data.

Appropriate correction is required.

Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States

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only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

5. Claims 1-37 are rejected under 35 U.S.C. 102(e) as being anticipated by Pettersen (US Patent No. 6,826,594).

Pettersen teaches methods and systems for inserting dynamic or variable type content (i.e. links) from a web server into a designated portion of a web page over a distributed electronic network such as the Internet.

As to claim 1, Petersen teaches a method for modifying a markup language document comprising: receiving the markup language document at an intermediary server, the markup language document having at least one script portion including at least one link to a resource (col 4, lines 49-67; col 13, lines 45-59; Pettersen teaches an intermediary server receiving an html web document in response to a request by the client)

Modifying the at least one link within the script portion of the markup language document to link to the intermediary server (col 13; lines 45-59; col 15; lines 38-46; Pettersen teaches the update/replacement of URLs within the html web document to be served to the client)

Claim 35 contains similar limitations as above-mentioned claim except that the document is forwarded to the client device when the item is determined to be not to be a HTML document. Examiner points out that even though a document is HTML, nevertheless, is forwarded to the client. (col 16; lines 15-43)

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As to claim 2, Pettersen teaches a method as recited in claim 1, wherein the markup language document is being requested by a client, the method being performed at the intermediary server, and further comprising:

Delivering the markup language document to the client after modifying at least one link (col 16, lines 15-43; Pettersen teaches sending the previously client-requested document to the client upon updating all relevant information such as links).

As to claim 3, Pettersen teaches a method as recited in claim 1, wherein the markup language document is a HTML document (col 6, lines 39-64)

As to claim 4, Pettersen teaches a method of claim 1 wherein modifying comprises:

Scanning the markup language document to locate the script portion.(col 19, lines 22-39)

Searching the script portion to locate a hostname; (col 27, lines 17-60)

Producing a replacement hostname for the located hostname and replacing the located hostname with the replacement hostname. (col 27, lines 17-60)

As to claim 5, Pettersen teaches a method of claim 4 wherein the located hostname is associated with one or more remote servers and the replacement host name is associated with the intermediary server (col 20, lines 8-65)

As to claim 6, Pettersen teaches a method of claim 5, wherein the located hostname is part of the at least one link. (col 27, lines 17-60)

As to claim 7, Pettersen teaches a method of claim 6, wherein the at least one link is a URL for a resource; (col 27, lines 17-60)

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As to claim 8, Pettersen teaches a method of claim 5, wherein ht emarkup language is a HTML document. (col 6, lines 39-64)

As to claim 9, Pettersen teaches a method of claim 1, wherein a hostname is associated with a remote server. (col 27, lines 17-60)

As to claim 13, Pettersen teaches a method of claim 11, wherein the predetermined function or property statement is replaced with a set or get cookies function call. (col 17, lines 9-20)

Claims 10-12, 14-34 and 36-37 contain similar limitations as the abovementioned claims. Thus, they are rejected under similar rationale.

6. Independent claims 1, 10, 16-17, 20-21, and 35 are rejected under 35 U.S.C. 102(e) as being anticipated by Delph (US Patent No. 6,356,934).

As to claims 1, 10, 16-17, and 20-21, Petersen teaches a method for modifying a markup language document comprising: receiving the markup language document at an intermediary server, the markup language document having at least one script portion including at least one link to a resource and modifying the at least one link within the script portion of the markup language document to link to the intermediary server (col 5, lines 4-59)

Claim 35 contains similar limitations as above-mentioned claim except that the document is forwarded to the client device when the item is determined to be not to be a HTML document. Examiner points out that even though a document is HTML, nevertheless, is forwarded to the client. (col 5; lines 4-59)

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Conclusion

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Asad M. Nawaz whose telephone number is (571) 272-3988. The examiner can normally be reached on M-F 8-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Saleh Najjar can be reached on (571) 272-4006. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

OM//// AMN

> SALEH NAJJAR PRIMARY EXAMINER